

Republic of the Philippines DEPARTMENT OF SCIENCE AND TECHNOLOGY Philippine Atmospheric, Geophysical and Astronomical Services Administration (PAGASA)

Weather Division



TROPICAL CYCLONE ADVISORY NR. 4 **Tropical Storm "PULASAN"**

Issued at 11:00 PM, 16 September 2024 Valid for broadcast until the next bulletin at 11:00 AM tomorrow.

TROPICAL STORM "PULASAN" MAINTAINS ITS STRENGTH AS IT CONTINUES TO MOVE WEST NORTHWESTWARD

Location of Center (10:00 PM)

The center of Tropical Storm PULASAN was estimated based on all available at 2,015 km East of Central Luzon (OUTSIDE PAR) (16.9°N, 141.0°E)

Intensity

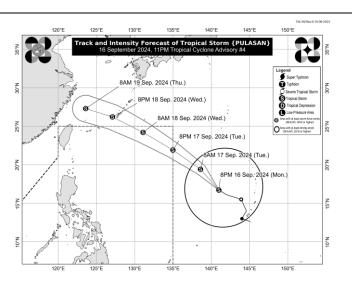
Maximum sustained winds of 65 km/h near the center, gustiness of up to 80 km/h, and central pressure of 998 hPa

Present Movement

West northwestward at 20 km/h

Extent of Tropical Cyclone Winds

Strong to gale-force winds extend outwards up to 650 km from the center



TRACK AND INTENSITY FORECAST

Date and Time	Center Position			Intensity		Movement
	Lat. (°N)	Lon. (°E)	Location	MSW (km/h)	Cat.	dir. and speed (km/h)
12-Hour Forecast 8:00 AM 17 September 2024	19.4	138.6	1,800 km East of Extreme Northern Luzon (OUTSIDE PAR)	75	TS	NW 35
24-Hour Forecast 8:00 PM 17 September 2024	21.9	135.0	1,360 km East of Extreme Northern Luzon	85	TS	NW 40
36-Hour Forecast 8:00 AM 18 September 2024	24.2	131.1	1,025 km East Northeast of Extreme Northern Luzon (OUTSIDE PAR)	85	TS	WNW 40
48-Hour Forecast 8:00 PM 18 September 2024	26.2	127.1	805 km Northeast of Extreme Northern Luzon (OUTSIDE PAR)	75	TS	WNW 40
60-Hour Forecast 8:00 AM 19 September 2024	27.3	123.6	745 km North Northeast of Itbayat, Batanes (OUTSIDE PAR)	65	TS	WNW 30

Prepared by: PCDM

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Checked by: BUNE



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Management System TÜVRheinland CERTIFIED





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GENERAL OUTLOOK FOR THE FORECAST PERIOD

Refer to Weather Advisory No. 23 issued at 11:00 PM today for the heavy rainfall outlook due to the Southwest Monsoon enhanced by PULASAN and Tropical Depression GENER.

Track and Intensity Outlook

- PULASAN is forecast to move generally northwestward at a fast speed and may enter the Philippine Area of Responsibility tomorrow (17 September) evening. On the track forecast, PULASAN will remain far from the Philippine landmass and will likely remain within the PAR region until Wednesday around noon. Outside PAR region, the tropical cyclone will move west northwestward towards the Ryukyu Islands and the East China Sea.
- PULASAN is forecast to remain a tropical storm throughout the forecast period but further intensification into Severe Tropical Storm is not ruled out.

Considering these developments, the public and disaster risk reduction and management offices concerned are advised to continue monitoring for updates related to this tropical cyclone.

Unless there is an intermediate issuance, the next tropical cyclone advisory will be issued at 11:00 AM tomorrow.

DOST-PAGASA

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"tracking the sky...helping the country."

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